Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of.	2
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C mplete if Known				
Application Number	10719208			
Filing Date	November 20, 2003			
First Named Inventor	Adrian P. Stephens			
Art Unit	2618			
Examiner Name	Sanh Phu			
Attorney Docket Number	42P16292			

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number - Kind Code <sup>2</sup> (if known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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30	2	US-4,630,126	12-16-1986	Kaku et al.		
30	3	US-4,797,898	01-10-1989	Martinez		
4	4	US-5,007,047	04-09-1991	Sridhar et al.		
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30	6	US-5,828,695	10-27-1998	Webb		
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	FOREIGN PATENT DOCUMENTS							
Examiner	Examiner Cite	Foreign Patent Document			Pages, Columns, Lines,			
Initials* No.'	Country Code³ - Number⁴ - Kind Code <i>fif known)</i>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	es			
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Examiner Signature	Liphu	Date Considered	1/4/08	

<sup>\*</sup>Examiner: thitial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

<sup>&#</sup>x27;Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Applicant is to place a check mark here if English tanguage Translation is attached.

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				Art Unit	2618		
				Examiner Name	Sanh Plui		
Sheet	2	of	2	Attorney Docket Number	42P16292		

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.'	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
Ź	7	RAINER GRÜNHEID ET AL., "Adaptive Modulation for the HIPERLAN/2 Air Interface," 5th International OFDM-Workshop 2000, pp. 4-1 - 4-4, Hamburg, Germany.		
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Examiner	Λ	Date	, ,
Signature	Lanley	Considered	1/04/08

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